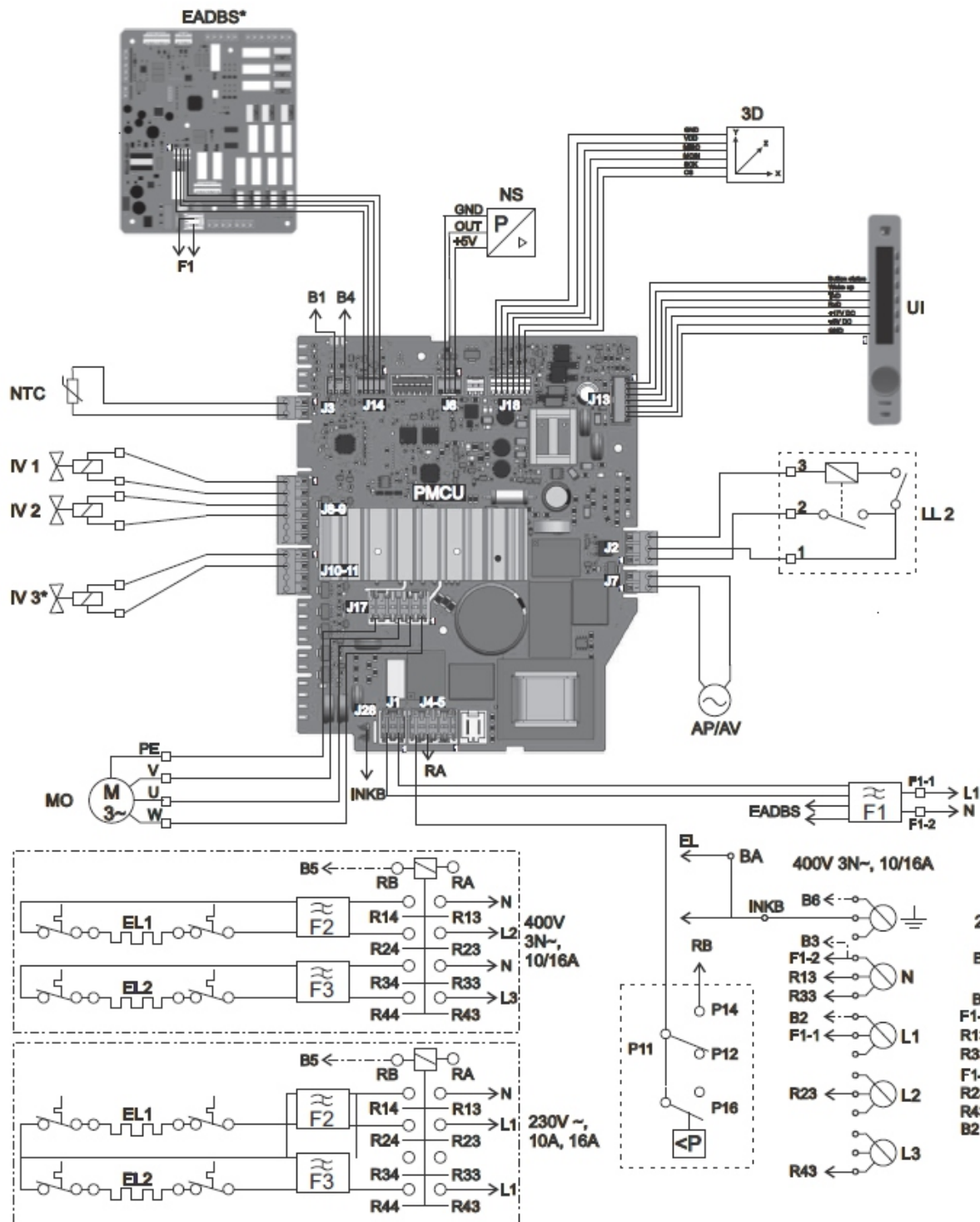


06/2022

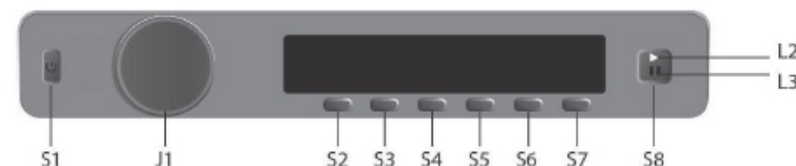
Mod: ML80-NP

Production code: 9998PELW80EDP-DDXXA



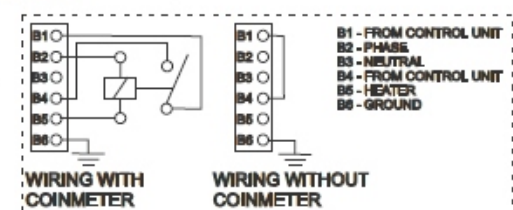
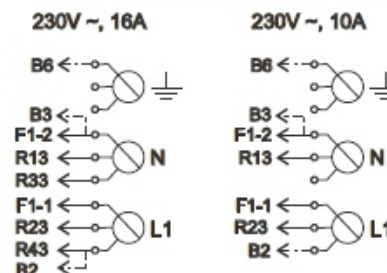
— WIRES IN ALL MACHINES
 - - - WIRES IN SOME MACHINES
 - - - INTERNAL CONNECTION
 * CONNECTED IN SOME MACHINES

F: RADIO INTERFERENCE FILTER
 EL: HEATING ELEMENT
 AP: DRAIN PUMP 50/60 Hz
 AV: DRAIN VALVE
 NTC: THERMISTOR
 IV 1: INLET VALVE 1
 IV 2: INLET VALVE 2
 IV 3: INLET VALVE 3 (HOT)
 MO: MOTOR
 NS: PRESSURE SENSOR
 INKB: INCOMING GROUND
 UI: USER INTERFACE BOARD
 LL 2: DOOR LOCK EMZ
 PMCU: PROGRAMMABLE MOTOR CONTROL UNIT
 BA: CONTAINER
 3D: WASH TUB MOVEMENT DETECTION SENSOR
 EADBS: EXTERNAL AUTODOSING BOOKING SYSTEM
 P: PRESSURE SWITCH



SERVICE MENU:
 TURN OFF POWER (S1)
 WAIT FOR AT LEAST 5 SEC
 HOLD S6 AND S7 THEN TURN POWER ON (S1)
 HOLD S6 AND S7 FOR ANOTHER 5 SEC WHEN POWER IS ON

HEATERS	CONNECTION
7000W (3500 + 3500)	3 PHASE 16A
4400W (2200 + 2200)	3 PHASE 10A
3000W (2000 + 1000)	3 PHASE 10A
3000W (2000 + 1000)	1 PHASE 16A
2000W	1 PHASE 10A



B1 - FROM CONTROL UNIT
 B2 - PHASE
 B3 - NEUTRAL
 B4 - FROM CONTROL UNIT
 B5 - HEATER
 B6 - GROUND